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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/014,584	12/14/2001	Tomoyuki Furuhata	15.57/6348	2011
7.	590 12/16/2002			
KONRAD RAYNES VICTOR & MANN, LLP Suite 210 315 South Beverly Drive Provide Hills CA 20212			EXAMINER	
			MANDALA, VICTOR A	
Beverly Hills, CA 90212			ART UNIT	PAPER NUMBER
			2826	

Please find below and/or attached an Office communication concerning this application or proceeding.

		am am				
	Application No.	Applicant(s)				
	10/014,584	FURUHATA, TOMOYUKI				
Office Action Summary	Examiner	Art Unit				
	Victor A Mandala Jr.	2826				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta - Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.136(a). In no event, however, may a reply within the statutory minimum of the od will apply and will expire SIX (6) MC tute, cause the application to become a	reply be timely filed irreply be timely filed irreply. INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 1	<u> 4 December 2001</u> .					
2a) ☐ This action is FINAL . 2b) ☑	This action is non-final.					
3) Since this application is in condition for allo closed in accordance with the practice und Disposition of Claims	owance except for formal m ler <i>Ex parte Quayle</i> , 1935 C	atters, prosecution as to the merits is c.D. 11, 453 O.G. 213.				
4) Claim(s) 1-27 is/are pending in the applicat	ion.					
4a) Of the above claim(s) is/are withd	Irawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-27</u> are subject to restriction and/o	or election requirement.					
9)☐ The specification is objected to by the Exami	iner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) ☐ The oath or declaration is objected to by the	Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority docume 	ents have been received.					
2. Certified copies of the priority docume	ents have been received in	Application No				
 3. Copies of the certified copies of the p application from the International * See the attached detailed Office action for a limited of the period of t	Bureau (PCT Rule 17.2(a))					
14) Acknowledgment is made of a claim for dome						
a) The translation of the foreign language 15) Acknowledgment is made of a claim for dome	provisional application has	been received.				
Attachment(s)	, ,					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper Note	5) Notice of	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)				

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)



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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Figures 1-3 and 6-11, Species I;

Figures 4-5, Species II;

Figures 12-13, Species III;

Figures 15, Species IV.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor A Mandala Jr. whose telephone number is (703) 308-6560. The examiner can normally be reached on Monday through Thursday from 8am till 6pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (703) 308-6601. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

VAMJ

December 12, 2002

NATHAN LELYNN SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800